

10/579051

AP200610951 PTO MAY 2006  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Terry L. Alford *et al.*  
Application Serial Number : To be assigned  
Date of Filing : May 9, 2006  
Title : *FLEXIBLE ELECTRONICS USING ION IMPLANTATION  
TO ADHERE POLYMER SUBSTRATE TO SINGLE  
CRYSTAL SILICON SUBSTRATE*  
Group Art Unit : To be assigned  
Examiner : To be assigned  
USPTO Customer No. : 26707  
Attorney Docket No. : 112624.00062

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**INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97**

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Commissioner for Patents  
U.S. Patent & Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313

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Applicant hereby brings to the attention of the Examiner the documents noted on the accompanying Form PTO-1449. This Information Disclosure Statement is being filed prior to the mailing date of a first Office Action.

It is respectfully requested that the information cited herein be expressly considered during the prosecution of this application and made of record on any patent to issue therefrom. Inclusion of a reference on the enclosed Form PTO-1449 is not to be construed as indicating the reference is prior art with respect to the subject application. Submission of this Information Disclosure Statement is not to be taken as evidence that a search has been conducted.

Terry L. Alford *et al.*  
Information Disclosure Statement

10/5/9051

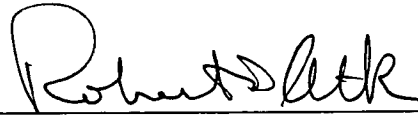
APR 20 2006 MAY 2006

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Respectfully submitted,  
**QUARLES & BRADY STREICH LANG, LLP**

May 9, 2006

By: \_\_\_\_\_



Robert D. Atkins  
Reg. No. 34,288

**Address all correspondence to:**

Robert D. Atkins  
Quarles & Brady Streich Lang LLP  
One Renaissance Square  
Two North Central Avenue  
Phoenix, AZ 85004  
Telephone: 602-229-5311  
Facsimile: 602-229-5690  
Email: rda@quarles.com

Substitute for form 1449/PTO

***(Use as many sheets as necessary)***

Sheet	1	of	2
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**Complete if Known.**

Complete if Known. 10/579051  
To be assigned

10/579,051

Application Number	To be assigned
Filing Date	May 9, 2006
First Named Inventor	Terry L. Alford
Art Unit	To be assigned 2812
Examiner Name	To be assigned S. Isaac
Attorney Docket Number	112624.00062

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

/Stanetta Isaac/ (03/30/2008)

Date Considered	
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03/30/2008

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	To be assigned <b>2005/79051</b> 10/579,051
		Filing Date	May 9, 2006
		First Named Inventor	Terry L. Alford
		Art Unit	<del>To be assigned</del> 2812
		Examiner Name	<del>To be assigned</del> S. Isaac
Sheet 2	of 2	Attorney Docket Number	112624.00062

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/S.I./	A	Hochbauer et al., "Physical mechanisms behind the ion-cut in hydrogen implanted silicon", J. Appl. Phys., 92(5):2335-2342, 2002	
/S.I./	B	Hochbauer et al., "Investigation of the cut location in hydrogen implantation induced silicon surface layer exfoliation", J. Appl. Phys., 89(11):5980-5990, 2001	
/S.I./	C	Hochbauer et al., "Hydrogen blister in boron and hydrogen coimplanted n-type silicon", Appl. Phys. Lett., 75(25):3938-3940, 1999	

Examiner Signature	/Stanetta Isaac/ (03/30/2008)	Date Considered	03/30/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
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